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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/514,312	02/28/2000	Takahide Kasai	31671-157328RK	8281
26694	7590 01/26/2005		EXAMINER	
VENABLE, BAETJER, HOWARD AND CIVILETTI, LLP			SPEAR, JAMES M	
P.O. BOX 3	DX 34385 INGTON, DC 20043-9998		ART UNIT	PAPER NUMBER
WASHING	10N, DC 20043-9998		1615	
			DATE MAILED: 01/26/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati n N .	Applicant(s)			
		09/514,312	KASAI ET AL.			
Office Action	Summary	Examiner	Art Unit			
•		James M Spear	1615			
The MAILING DATE	of this communicati n app	ears on the cover she t with the c	orrespondence address			
Period for Reply						
THE MAILING DATE OF T - Extensions of time may be available after SIX (6) MONTHS from the may be a second of the period for reply specified about 16 NO period for reply is specified a Failure to reply within the set or extension.	THIS COMMUNICATION. e under the provisions of 37 CFR 1.13 ailing date of this communication. ve is less than thirty (30) days, a reply bove, the maximum statutory period w tended period for reply will, by statute, ter than three months after the mailing	IS SET TO EXPIRE 3 MONTH(6) 36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE date of this communication, even if timely filed	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
Status						
1) Responsive to comm	nunication(s) filed on 5/26/	04 & 7/20/04.				
2a) This action is FINAL						
3) Since this application	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 45-51,62,63	3 and 70-72 is/are pending	in the application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
6) Claim(s) 45-51,62,6	6)⊠ Claim(s) <u>45-51,62,63 and 70-72</u> is/are rejected.					
7) Claim(s) is/ar) Claim(s) is/are objected to.					
8) Claim(s) are	subject to restriction and/or	election requirement.				
Application Papers						
9) The specification is o	bjected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not requ	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 11	9					
12) Acknowledgment is r	nade of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the	certified copies of the prior	ity documents have been receive	d in this National Stage			
	m the International Bureau	* **				
* See the attached detailed Office action for a list of the certified copies not received. JAMES M. SPEAR PRIMARY EXAMINER Attachment(s) 1) Notice of References Cited (PTO-892) AU 1 Interview Summary (PTO-413)						
		Jac	JAMES M. SPEAR			
Attachment(s)			PRIMARY EXAMINER			
, <u> </u>						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date <u>04 Octol</u>		6) Other:	aton Application (FTO*152)			

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The information Disclosure Statement filed 10/04/2004, Declarations filed 07/20/2004 and RCE filed 05/26/2004 have been entered and considered. The Declarations show distinctions between the prior art of record and applicants' claimed invention.

Following are new grounds of rejection.

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 45-51, 62, 63 and 70-72 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Applicants describe their coating as "air-tight". There does not appear to be evidence to support such a limitation. At most applicants describe forming a continuous low oxygen or gas permeable coating or a coating that allows, low oxygen or other gas and moisture permeation. Page 1, lines 5-7, page 4, lines 16-19, page 13, line 23 through page 14, line 1.

Claims 1-44, 52-61 and 64-69 have been canceled.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to James M Spear whose telephone number is 571 272 0605. The examiner can normally be reached on Monday thru Friday from 6:30 AM to 3 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K Page, can be reached on 571 272 0602. The fax phone number for the organization where this application or proceeding is assigned is 571 273 8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James M. S.

James M Spear

Primary Examiner

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January 22, 2005